FIGURE 1

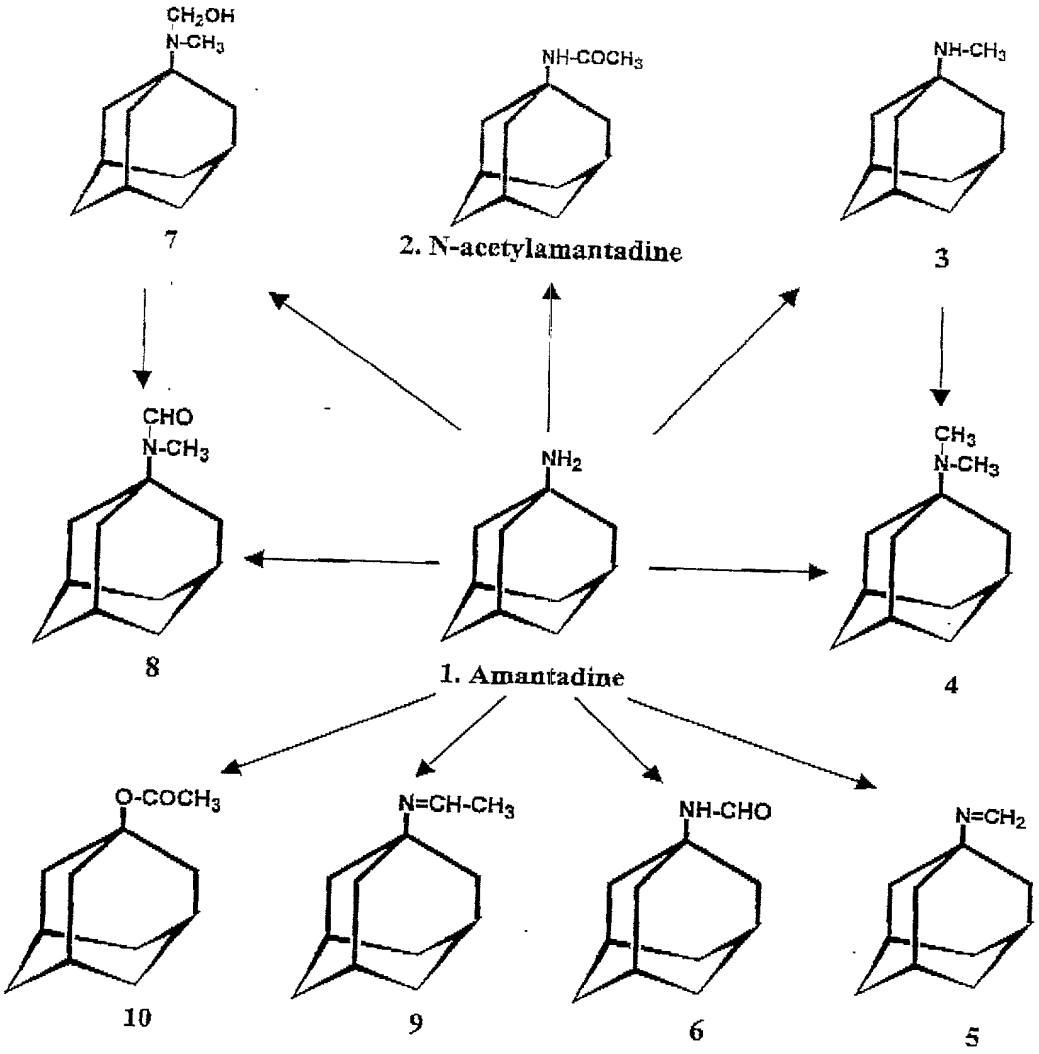

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FIGURE 2

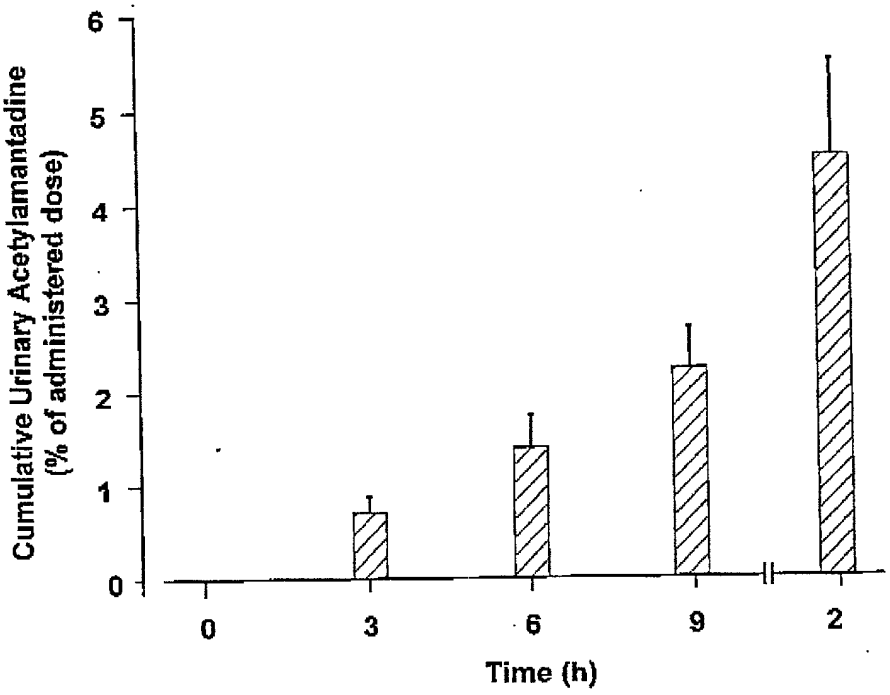

Cumulative Urinary Acetylamantadine
(% of administered dose)
6
5
4
3
2
1
0
0
3
6
9
2
Time (h)

FIGURE 3

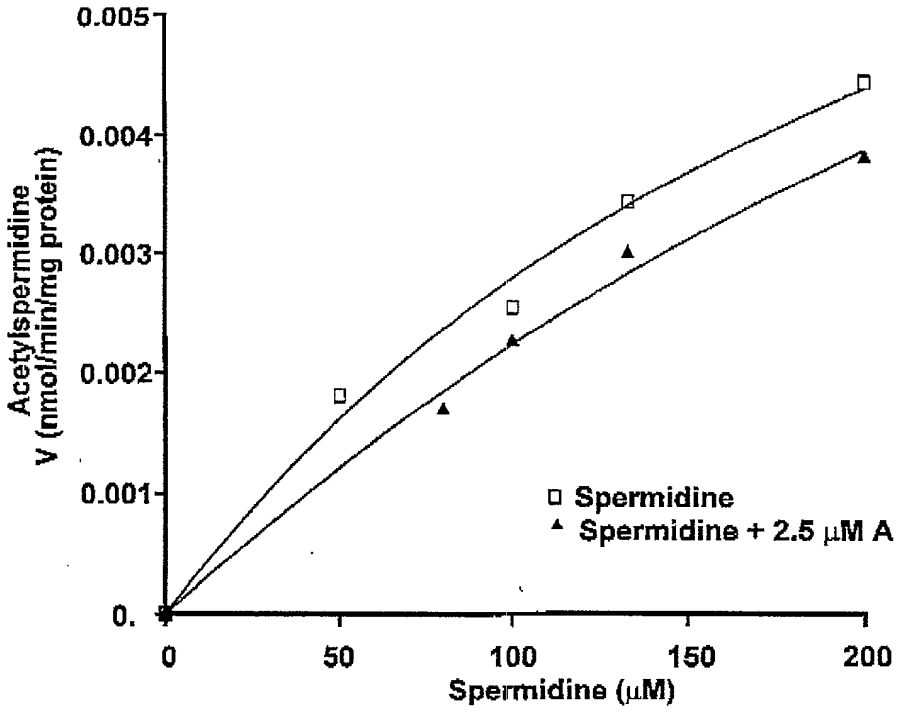
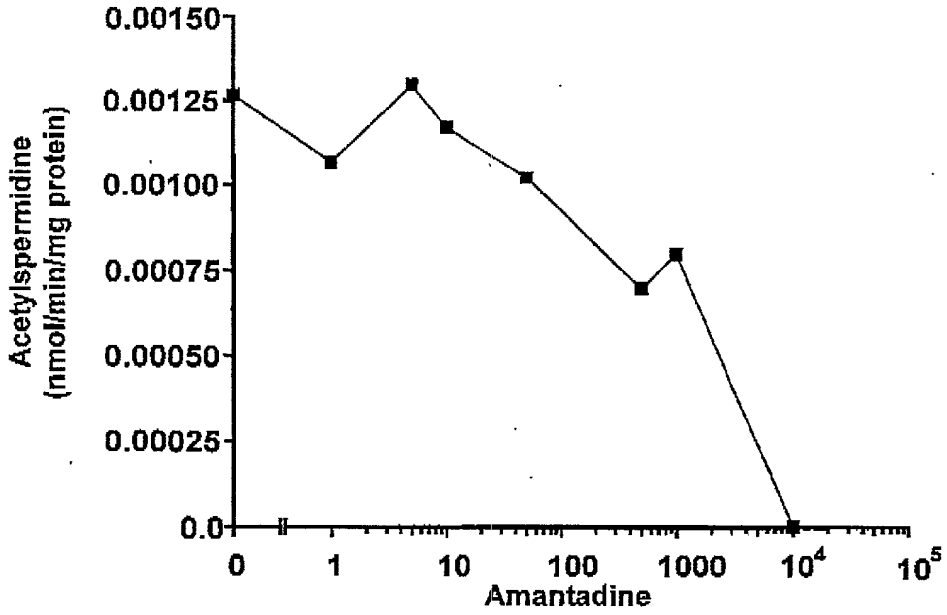
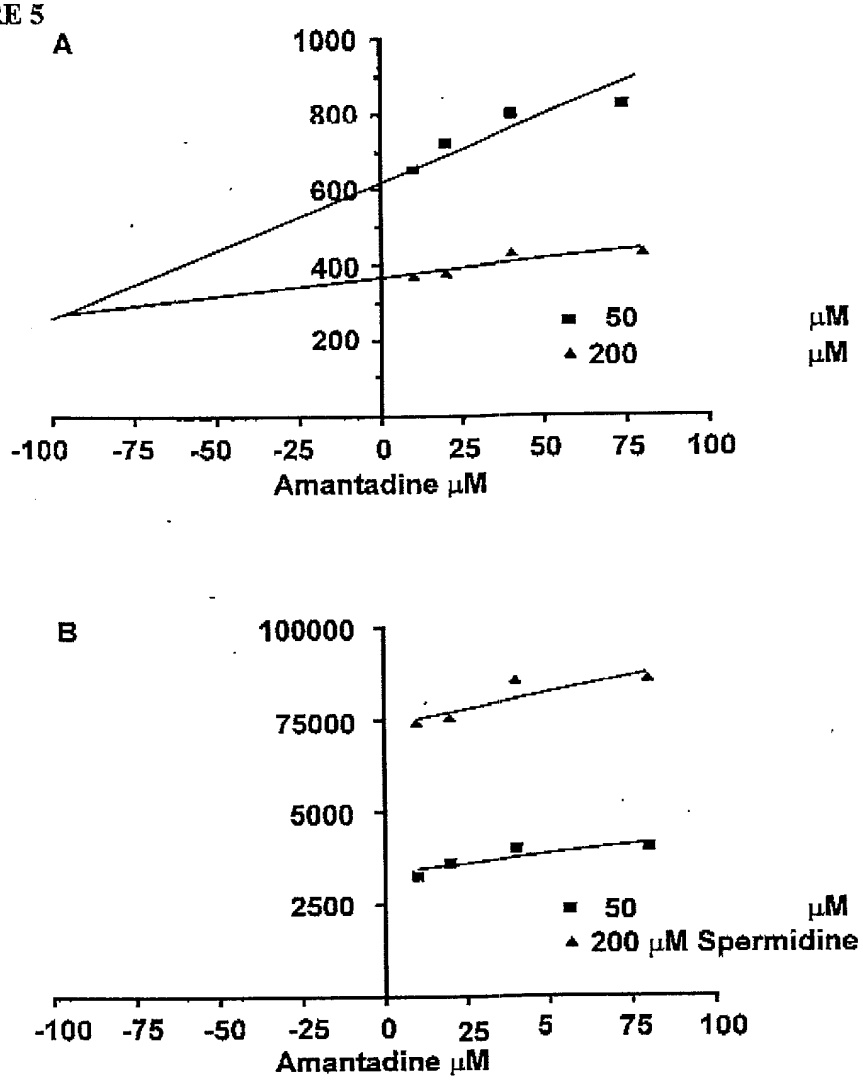

0.005
0.004
0.003
0.002
0.001
0.
Acetylspermidine
V (nmol/min/mg protein)
0
50
100
150
200
Spermidine (μM)
Spermidine
Spermidine + 2.5 μM A

FIGURE 4



1005051 - 050404

FIGURE 5


A
1000
800
600
400
200
50 µM
200 µM
-100 -75 -50 -25 0 25 50 75 100
Amantadine µM
B
100000
75000
5000
2500
50 µM
200 µM Spermidine
-100 -75 -50 -25 0 25 5 75 100
Amantadine µM